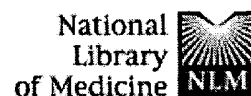
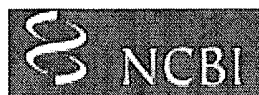


L Number	Hits	Search Text	DB	Time stamp
-	8902	(cell ADJ culture) SAME recombinant SAME (protein OR polypeptide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/07 18:24
-	2	(cell ADJ culture) SAME recombinant SAME (protein OR polypeptide) SAME cytidine	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/29 11:01
-	1	(demethylating ADJ agent) SAME cytidine	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/29 11:03
-	182	(demethylating ADJ agent)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/29 11:03
-	3	"5851773"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/29 11:12
-	2	"5851773" AND demethylating	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/29 11:14
-	1	WO-200129235-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/06 14:15
-	24	reddy-p.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/06 14:11
-	61	rasmussen-b\$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/06 14:11
-	0	rasmussen-brian.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/06 14:11
-	11	reddy-pranhitha.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/06 14:11
-	0	"5-bromo-2'-deoxycytidine" SAME (CHO OR (chinese ADJ hamster ADJ ovary))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/06 14:17
-	0	"5-aza-2'-deoxycytidine" SAME (CHO OR (chinese ADJ hamster ADJ ovary))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/06 14:17
-	0	rasmussen-brian.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 07:53
-	62	rasmussen-b\$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 07:53
-	11	reddy-pranhitha.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 08:19
-	9	(reddy-pranhitha.in. OR rasmussen-b\$.in.) AND cell ADJ culture	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 07:56

-	62886	cell ADJ culture	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 07:56
-	9061	(cell ADJ culture).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 07:56
-	30	(cell ADJ culture).ab. AND cytidine	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 08:25
-	11	(cell ADJ culture).ab. AND cytidine AND chinese ADJ hamster ADJ ovary	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 07:58
-	5	(demethylating ADJ agent) SAME cell ADJ culture	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 08:00
-	0	(recombinant ADJ protein) SAME (CHO OR chinese ADJ hamster ADJ ovary) SAME (serum ADJ free ADJ medium) SAME (demethylating)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 08:06
-	6	("5-aza-2'-deoxycytidine" OR "5-bromo-2'-deoxycytidine") AND (recombinant ADJ protein ADJ production)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 08:07
-	0	(recombinant ADJ protein) SAME (CHO OR chinese ADJ hamster ADJ ovary) SAME (serum ADJ free ADJ medium) SAME (demethylating ADJ agent)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 08:08
-	10	(recombinant ADJ protein) SAME (CHO OR chinese ADJ hamster ADJ ovary) SAME (serum ADJ free ADJ medium)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 08:08
-	999	(recombinant ADJ protein) AND (CHO OR chinese ADJ hamster ADJ ovary) AND (serum ADJ free ADJ medium)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 08:10
-	3663	(cell ADJ culture) SAME recombinant SAME (protein OR polypeptide) AND 435/69.1.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 08:10
-	34	(immunoglobulin OR antibody) SAME (recombinant ADJ protein ADJ production)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 08:10
-	0	demethylating SAME recombinant SAME (protein OR polypeptide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 08:12
-	175	"5-bromo-2'-deoxycytidine"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 08:13
-	205	"5-aza-2'-deoxycytidine"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 08:16
-	205	decitabine	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 08:16
-	13	decitabine AND chinese ADJ hamster ADJ ovary	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 09:19
-	5	663853.ap.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 08:19

-	1	(recombinant ADJ protein) AND (CHO OR chinese ADJ hamster ADJ ovary) AND "5-aza-2'-deoxycytidine" AND (serum ADJ free ADJ medium)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 08:19
-	3	"6413744"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 08:35
-	0	536/26.3.ccls. AND chinese ADJ hamster ADJ ovary	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 09:19
-	55	536/22.1.ccls. AND chinese ADJ hamster ADJ ovary	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 09:20
-	243	435/358.ccls. AND chinese ADJ hamster ADJ ovary	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 09:20
-	89	435/358.ccls. AND chinese ADJ hamster ADJ ovary AND (recombinant ADJ protein)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/26 09:21



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#7	Search chinese hamster ovary cells AND decitabine	09:29:40	8
#6	Search chinese hamster ovary cells AND serum free AND decitabine	09:29:28	0
#5	Search chinese hamster ovary cells AND serum free AND cytidine	09:28:57	0
#4	Search chinese hamster ovary cells AND serum free AND 5-aza-2'-deoxycytidine	09:28:44	0
#3	Search chinese hamster ovary cells AND serum free AND cytidine analogue	09:28:21	0
#2	Search chinese hamster ovary cells AND serum free	09:28:06	213
#1	Search chinese hamster ovary cells	09:27:58	12965

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fields
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=> index bioscience

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ENTRY	SESSION
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INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
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BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB,
CROPU, DDFB, DDFU, DGENE, DISSABS, ...' ENTERED AT 09:38:00 ON 26 OCT 2004

75 FILES IN THE FILE LIST IN STNINDEX

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242	FILE AGRICOLA
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42	FILE AQUASCI
88	FILE BIOBUSINESS
11	FILE BIOCOMMERCE
151	FILE BIOENG
6245	FILE BIOSIS
316	FILE BIOTECHABS
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2418	FILE BIOTECHNO
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1735	FILE CANCERLIT
12115	FILE CAPLUS
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776	FILE DDFB
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3156	FILE DGENE
314	FILE DISSABS
776	FILE DRUGB
41	FILE DRUGMONOG2
993	FILE DRUGU
40	FILE EMBAL
6431	FILE EMBASE
1254	FILE ESBIODASE
48	FILE FEDRIP
22	FILE FROSTI
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235	FILE JICST-EPLUS
1526	FILE LIFESCI

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6894	FILE MEDLINE
88	FILE NIOSHTIC

66	FILE NTIS
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2614	FILE PASCAL
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5	FILE PHARMAML
15	FILE PHIN
96	FILE PROMT
108	FILE PROUSDDR
4	FILE PS
1	FILE RDISCLOSURE
3717	FILE SCISEARCH
14	FILE SYNTHLINE
4647	FILE TOXCENTER
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287	FILE USPAT2
3	FILE VETB
5	FILE VETU
3	FILE WATER
966	FILE WPIDS
4	FILE WPIFV
966	FILE WPINDEX

65 FILES HAVE ONE OR MORE ANSWERS, 75 FILES SEARCHED IN STNINDEX

L1 QUE CYTIDINE

=> d rank

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F9	2614	PASCAL
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F11	1735	CANCERLIT
F12	1526	LIFESCI
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F14	993	DRUGU
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F19	776	DDFU
F20	776	DRUGB
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F62	3	ADISNEWS
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F64	3	WATER
F65	1	RDISCLOSURE

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=> s decitabine
L2 1065 DECITABINE

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7 FILES SEARCHED...
8 FILES SEARCHED...
10 FILES SEARCHED...
L3 18741 CELL(W) CULTURE AND CHINESE(W) HAMSTER(W) OVARY

=> L3 AND L2
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=> s L3 AND L2
L4 12 L3 AND L2

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L5 12 DUP REM L4 (0 DUPLICATES REMOVED)

=> d l5 ibib ti abs 1-12

L5 ANSWER 1 OF 12 USPATFULL on STN
ACCESSION NUMBER: 2004:267333 USPATFULL
TITLE: Stabilized high concentration anti-integrin
alphanubeta3 antibody formulations
INVENTOR(S): Allan, Christian B., Brookeville, MD, UNITED STATES
PATENT ASSIGNEE(S): MedImmune, Inc. (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004208870	A1	20041021
APPLICATION INFO.:	US 2004-769712	A1	20040130 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2003-443777P	20030130 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	JONES DAY, 222 EAST 41ST ST, NEW YORK, NY, 10017	
NUMBER OF CLAIMS:	55	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	1 Drawing Page(s)	
LINE COUNT:	6217	
TI	Stabilized high concentration anti-integrin alphanubeta3 antibody formulations	
AB	The present invention provides liquid formulations of antibodies or antibody fragments that immunospecifically bind to integrin α .sub.V β .sub.3, which formulations exhibit stability, low to	

undetectable levels of aggregation, and very little to no loss of the biological activities of the antibodies or antibody fragments, even during long periods of storage. In particular, the present invention provides liquid formulations of antibodies or fragments thereof that immunospecifically bind to integrin α .sub.V β .sub.3, which formulations are substantially free of surfactant, inorganic salts, and/or other common excipients. Furthermore, the invention provides methods of preventing, treating or ameliorating an inflammatory disorder, an autoimmune disorder, a disorder associated with aberrant expression and/or activity of integrin α .sub.V β .sub.3, a disorder associated with abnormal bone metabolism, a disorder associated with aberrant angiogenesis or cancer utilizing the liquid formulations of the present invention.

L5 ANSWER 2 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2004:267332 USPATFULL
 TITLE: Uses of anti-integrin alphanubeta3 antibody formulations
 INVENTOR(S): Allan, Christian B., Brookeville, MD, UNITED STATES
 PATENT ASSIGNEE(S): MedImmune, Inc. (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004208869	A1	20041021
APPLICATION INFO.:	US 2004-769700	A1	20040130 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2003-443810P	20030130 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	JONES DAY, 222 EAST 41ST ST, NEW YORK, NY, 10017	
NUMBER OF CLAIMS:	40	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	1 Drawing Page(s)	
LINE COUNT:	6223	

TI Uses of anti-integrin alphanubeta3 antibody formulations

AB The present invention provides liquid formulations of antibodies or antibody fragments that immunospecifically bind to integrin α .sub.v β .sub.3, which formulations exhibit stability, low to undetectable levels of aggregation, and very little to no loss of the biological activities of the antibodies or antibody fragments, even during long periods of storage. In particular, the present invention provides liquid formulations of antibodies or fragments thereof that immunospecifically bind to integrin α .sub.v β .sub.3, which formulations are substantially free of surfactant, inorganic salts, and/or other common excipients. Furthermore, the invention provides methods of preventing, treating or ameliorating an inflammatory disorder, an autoimmune disorder, a disorder associated with aberrant expression and/or activity of integrin α .sub.v β .sub.3, a disorder associated with abnormal bone metabolism, a disorder associated with aberrant angiogenesis or cancer utilizing the liquid formulations of the present invention.

L5 ANSWER 3 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2004:261855 USPATFULL
 TITLE: Modulator of the megalin-mediated uptake of radiotherapeutics and/or radiodiagnostics into kidney cells and their use in therapy and diagnostics
 INVENTOR(S): Brautigam, Matthias, Berlin, GERMANY, FEDERAL REPUBLIC OF

Zerhusen, Sandra, Berlin, GERMANY, FEDERAL REPUBLIC OF

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004204357	A1	20041014
APPLICATION INFO.:	US 2004-754103	A1	20040109 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	EP 2003-6592	20030324
	US 2003-457999P	20030328 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	MILLEN, WHITE, ZELANO & BRANIGAN, P.C., 2200 CLARENDON BLVD., SUITE 1400, ARLINGTON, VA, 22201	
NUMBER OF CLAIMS:	64	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	6 Drawing Page(s)	
LINE COUNT:	5045	

TI Modulator of the megalin-mediated uptake of radiotherapeutics and/or radiodiagnostics into kidney cells and their use in therapy and diagnostics

AB The present invention broadly relates to the treatment, diagnosis, and prophylactic prevention of cancer disease. More specifically, the present invention relates to methods and compositions for preventing the endocytosis of radiopharmaceutics into cells of the kidney and the subsequent radioinduced damaging of the kidney catabolism by blocking or interfering with the association or binding of radiotherapeutics and/or radiodiagnostics to the receptor megalin, a member of the LDL-receptor family. In another aspect of the present invention, the expression of megalin is altered, in order to prevent the endocytosis and cellular internalisation of radiopharmaceutics into cells of the kidney.

L5 ANSWER 4 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2004:239241 USPATFULL

TITLE: FcγRIIB-specific antibodies and methods of use thereof

INVENTOR(S): Koenig, Scott, Rockville, MD, UNITED STATES
Veri, Maria Concetta, Derwood, MD, UNITED STATES

PATENT ASSIGNEE(S): MacroGenics, Inc. (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004185045	A1	20040923
APPLICATION INFO.:	US 2003-643857	A1	20030814 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2002-403266P	20020814 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	JONES DAY, 222 EAST 41ST ST, NEW YORK, NY, 10017	
NUMBER OF CLAIMS:	107	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	29 Drawing Page(s)	
LINE COUNT:	7320	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

TI FcγRIIB-specific antibodies and methods of use thereof

AB The present invention relates to antibodies or fragments thereof that specifically bind FcγRIIB, particularly human FcγRIIB, with greater affinity than said antibodies or fragments thereof bind FcγRIIA, particularly human FcγRIIA. The invention provides

methods of enhancing the therapeutic effect of therapeutic antibodies by administering the antibodies of the invention to enhance the effector function of the therapeutic antibodies. The invention also provides methods of enhancing efficacy of a vaccine composition by administering the antibodies of the invention.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 5 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2004:177787 USPATFULL
TITLE: Death domain containing receptor 5
INVENTOR(S): Ni, Jian, Germantown, MD, UNITED STATES
Gentz, Reiner L., Belo Horizonte, BRAZIL
Yu, Guo-Liang, Berkeley, CA, UNITED STATES
Rosen, Craig A., Laytonsville, MD, UNITED STATES
PATENT ASSIGNEE(S): Human Genome Sciences, Inc. (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004136951	A1	20040715
APPLICATION INFO.:	US 2003-648825	A1	20030827 (10)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 2000-565009, filed on 4 May 2000, PENDING Continuation-in-part of Ser. No. US 1998-42583, filed on 17 Mar 1998, PENDING		

	NUMBER	DATE
PRIORITY INFORMATION:	US 2002-413747P	20020927 (60)
	US 2002-406307P	20020828 (60)
	US 1999-148939P	19990813 (60)
	US 1999-133238P	19990507 (60)
	US 1999-132498P	19990504 (60)
	US 1997-54021P	19970729 (60)
	US 1997-40846P	19970317 (60)

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 NEW YORK AVENUE, N.W., WASHINGTON, DC, 20005

NUMBER OF CLAIMS: 76
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 12 Drawing Page(s)
LINE COUNT: 12832

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

TI Death domain containing receptor 5
AB The present invention relates to novel Death Domain Containing Receptor-5 (DR5) proteins which are members of the tumor necrosis factor (TNF) receptor family, and have now been shown to bind TRAIL. In particular, isolated nucleic acid molecules are provided encoding the human DR5 proteins. DR5 polypeptides are also provided as are vectors, host cells and recombinant methods for producing the same. The invention further relates to screening methods for identifying antagonists and antagonists of DR5 activity. The invention also relates to the treatment of diseases associated with reduced or increased levels of apoptosis using antibodies specific for DR5, which maybe agonists and/or antagonists of DR5 activity.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 6 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2004:177786 USPATFULL
TITLE: Death domain containing receptor 4
INVENTOR(S): Ni, Jian, Germantown, MD, UNITED STATES
Rosen, Craig A., Laytonsville, MD, UNITED STATES

Gentz, Reiner L., Belo-Horizonte, BRAZIL
PATENT ASSIGNEE(S): Human Genome Sciences, Inc. (U.S. corporation)
The Regents of the University of Michigan (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004136950	A1	20040715
APPLICATION INFO.:	US 2003-648786	A1	20030827 (10)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 2000-565918, filed on 5 May 2000, GRANTED, Pat. No. US 6433147		
	Continuation-in-part of Ser. No. US 1998-13895, filed on 27 Jan 1998, GRANTED, Pat. No. US 6342363		

	NUMBER	DATE
PRIORITY INFORMATION:	US 2002-413861P	20020927 (60)
	US 2002-406922P	20020830 (60)
	US 1999-132922P	19990506 (60)
	US 1997-37829P	19970205 (60)
	US 1997-35722P	19970128 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 NEW YORK AVE., N.W., WASHINGTON, DC, 20005	
NUMBER OF CLAIMS:	77	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	10 Drawing Page(s)	
LINE COUNT:	13407	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		
TI	Death domain containing receptor 4	
AB	The present invention relates to novel Death Domain Containing Receptor-4 (DR4) proteins which are members of the tumor necrosis factor (TNF) receptor family. In particular, isolated nucleic acid molecules are provided encoding the human DR4 proteins. DR4 polypeptides are also provided as are vectors, host cells and recombinant methods for producing the same. The invention further relates to screening methods for identifying agonists and antagonists of DR4 activity and methods for using DR4 polynucleotides and polypeptides. The invention also relates to the treatment of diseases associated with reduced or increased levels of apoptosis using antibodies specific for DR4, which may be agonists and/or antagonists of DR4 activity.	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 7 OF 12 USPATFULL on STN
ACCESSION NUMBER: 2004:177744 USPATFULL
TITLE: Anti-cd19 immunotoxins
INVENTOR(S): Olson, William C., Issububg, NY, UNITED STATES
Maddon, Paul J., Scarsdale, NY, UNITED STATES
Ma, Dangshe, Millwood, NY, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004136908	A1	20040715
APPLICATION INFO.:	US 2004-474469	A1	20040304 (10)
	WO 2002-US9889		20020329

	NUMBER	DATE
PRIORITY INFORMATION:	US 2001-60282587	20010904
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	

LEGAL REPRESENTATIVE: WOLF GREENFIELD & SACKS, PC, FEDERAL RESERVE PLAZA, 600
ATLANTIC AVENUE, BOSTON, MA, 02210-2211

NUMBER OF CLAIMS: 115

EXEMPLARY CLAIM: 1

LINE COUNT: 1635

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

TI Anti-cd19 immunotoxins

AB The invention relates to therapeutic methods using compositions including immunotoxins based on antibodies that specifically bind the B cell membrane protein CD19. Anti-CD19 immunotoxins, compositions containing such immunotoxins, and methods for using the immunotoxins are provided. Use of immunotoxins in the manufacture of medicaments for the treatment of various disorders also is provided.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 8 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2004:120080 USPATFULL

TITLE: EphA2 agonistic monoclonal antibodies and methods of use thereof

INVENTOR(S): Kinch, Michael S., Laytonsville, MD, UNITED STATES
Carles-Kinch, Kelly, Laytonsville, MD, UNITED STATES
Stewart, Jane C., West Lafayette, IN, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004091486	A1	20040513
APPLICATION INFO.:	US 2003-436783	A1	20030512 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2002-379368P	20020510 (60)
	US 2002-418204P	20021014 (60)
	US 2003-460358P	20030403 (60)

DOCUMENT TYPE: Utility

FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: JONES DAY, 222 EAST 41ST STREET, NEW YORK, NY, 10017.

NUMBER OF CLAIMS: 69

EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 24 Drawing Page(s)

LINE COUNT: 4227

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

TI EphA2 agonistic monoclonal antibodies and methods of use thereof

AB The present invention relates to methods and compositions designed for the treatment, management, or prevention of cancer, particularly, metastatic cancer. The methods of the invention comprise the administration of an effective amount of one or more antibodies that bind to and agonize EphA2, thereby increasing EphA2 phosphorylation and decreasing EphA2 levels in cells which EphA2 has been agonized. The invention also encompasses antibodies that preferentially bind an EphA2 epitope exposed on cancer cells but not non-cancer cells. The invention also provides pharmaceutical compositions comprising one or more EphA2 antibodies of the invention either alone or in combination with one or more other agents useful for cancer therapy.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 9 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2004:38149 USPATFULL

TITLE: EphA2 monoclonal antibodies and methods of use thereof

INVENTOR(S): Kinch, Michael S., Laytonsville, MD, UNITED STATES
Carles-Kinch, Kelly, Laytonsville, MD, UNITED STATES
Kiener, Peter, Potomac, MD, UNITED STATES

Langermann, Solomon, Baltimore, MD, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004028685	A1	20040212
APPLICATION INFO.:	US 2003-436782	A1	20030512 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2002-379322P	20020510 (60)
	US 2002-418213P	20021014 (60)
	US 2003-460507P	20030403 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	PENNIE AND EDMONDS, 1155 AVENUE OF THE AMERICAS, NEW YORK, NY, 100362711	
NUMBER OF CLAIMS:	95	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	27 Drawing Page(s)	
LINE COUNT:	5596	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

TI EphA2 monoclonal antibodies and methods of use thereof

AB The present invention relates to methods and compositions designed for the treatment, management, or prevention of cancer, particularly, metastatic cancer. In one embodiment, the methods of the invention comprise the administration of an effective amount of an antibody that binds to EphA2 and agonizes EphA2, thereby increasing EphA2 phosphorylation and decreasing EphA2 levels. In other embodiments, the methods of the invention comprise the administration of an effective amount of an antibody that binds to EphA2 and inhibits cancer cell colony formation in soft agar, inhibits tubular network formation in three-dimensional basement membrane or extracellular matrix preparation, preferentially binds to an EphA2 epitope that is exposed on cancer cells but not non-cancer cells, and/or has a low K_{sub}.off, thereby, inhibiting tumor cell growth and/or metastasis. The invention also provides pharmaceutical compositions comprising one or more EphA2 antibodies of the invention either alone or in combination with one or more other agents useful for cancer therapy.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 10 OF 12 USPTFULL on STN

ACCESSION NUMBER: 2004:1816 USPTFULL

TITLE: Prevention or treatment of cancer using integrin alphavbeta3 antagonists in combination with other agents

INVENTOR(S): Woessner, Richard, Lafayette, CO, UNITED STATES
Kiener, Peter, Doylestown, PA, UNITED STATES
Dormitzer, Melissa, Germantown, MD, UNITED STATES
Walsh, William, Sharpsburg, MD, UNITED STATES
Heinrichs, Jon, North Potomac, MD, UNITED STATES

PATENT ASSIGNEE(S): MedImmune, Inc. (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004001835	A1	20040101
APPLICATION INFO.:	US 2003-379189	A1	20030304 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2002-361859P	20020304 (60)
	US 2002-370398P	20020405 (60)
	US 2003-444265P	20030130 (60)

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: PENNIE AND EDMONDS, 1155 AVENUE OF THE AMERICAS, NEW YORK, NY, 100362711

NUMBER OF CLAIMS: 44
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 8 Drawing Page(s)
LINE COUNT: 6588

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

TI Prevention or treatment of cancer using integrin alphavbeta3 antagonists in combination with other agents
AB The present invention relates to methods and compositions designed for the treatment, management or prevention of cancer. The methods of the invention comprise the administration of an effective amount of one or more antagonists of Integrin α .sub.V β .sub.3 alone or in combination with the administration of an effective amount of one or more other agents useful for cancer therapy. The invention also provides pharmaceutical compositions comprising one or more antagonists of Integrin α .sub.V β .sub.3 and/or one or more other agents useful for cancer therapy. In particular, the invention is directed to methods of treatment and prevention of cancer by the administration of a therapeutically or prophylactically effective amount of one or more antagonists of Integrin α .sub.V β .sub.3 alone or in combination with standard and experimental therapies for treatment or prevention of cancer. Also included are methods for screening for epitope-specific Integrin α .sub.V β .sub.3 antagonists which can be used according to the methods of the invention. In addition, methods for facilitating the use of Integrin α .sub.V β .sub.3 antagonists in the analysis of Integrin α .sub.V β .sub.3 expression in biopsies of animal model and clinical study samples are also contemplated.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 11 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2003:65373 USPATFULL
TITLE: Methylation resistant vectors
INVENTOR(S): Widegren, Bengt, Lund, SWEDEN
Persson, Bertil, Lund, SWEDEN
Salford, Leif G., Lund, SWEDEN
PATENT ASSIGNEE(S): Geneinvent BBL AB (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003045497	A1	20030306
APPLICATION INFO.:	US 2002-206557	A1	20020726 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2001-308549P	20010727 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	David D. Stein, BOYLE, FREDRICKSON, NEWHOLM, STEIN & GRATZ, S.C., 250 Plaza, Suite 1030, 250 East Wisconsin Avenue, Milwaukee, WI, 53202	
NUMBER OF CLAIMS:	36	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	2 Drawing Page(s)	
LINE COUNT:	1235	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

TI Methylation resistant vectors
AB The invention relates to vectors produced in a donor host cell, which upon transfer into a receiver host cell maintain the desired expression

of the nucleotide sequences that are located within the vector. The maintenance of the desired expression is achieved because the vector at least partly remains unmethylated within the receiver host cell. The donor host cell is different as compared to the receiver host cell and the receiver host cell being capable of methylating DNA. The invention also relates to methods for the production of such vectors and the use of the vectors in industry as well as in medicine.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 12 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2002:194380 USPATFULL

TITLE: Implantable prosthetic devices coated with bioactive molecules

INVENTOR(S): Valentini, Robert F., Cranston, RI, United States

PATENT ASSIGNEE(S): Brown University Research Foundation, Providence, RI, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6428579	B1	20020806
	WO 9901089		19990114
APPLICATION INFO.:	US 1999-446942		19991229 (9)
	WO 1998-US13792		19980701
			20000512 PCT 371 date

DOCUMENT TYPE: Utility

FILE SEGMENT: GRANTED

PRIMARY EXAMINER: Willse, David H.

ASSISTANT EXAMINER: Jackson, Suzette J.

LEGAL REPRESENTATIVE: Wolf, Greenfield & Sacks, P.C.

NUMBER OF CLAIMS: 39

EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 3 Drawing Figure(s); 2 Drawing Page(s)

LINE COUNT: 2236

TI Implantable prosthetic devices coated with bioactive molecules

AB Coated implantable prosthetic devices are disclosed. The device is a prosthetic having a gold layer on the surface to which bioactive molecules are attached through a gold-sulphydryl bond. The devices are easy and convenient to prepare. Gold coated implantable devices are also disclosed herein. The gold coated implantable device is a prosthetic device formed of a porous non-fabric material having a surface with projections and indentations and the gold layer on the surface of the porous non-fabric material forms a uniform layer across the material such that the gold layer also forms projections and indentations.

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(FILE 'HOME' ENTERED AT 09:37:52 ON 26 OCT 2004)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, ...' ENTERED AT 09:38:00 ON 26 OCT 2004
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 15 FILE PHIN
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FILE 'CAPLUS, MEDLINE, EMBASE, USPATFULL, BIOSIS, TOXCENTER, SCISEARCH,

L2 1065 S DECITABINE
 L3 18741 S CELL(W)CULTURE AND CHINESE(W)HAMSTER(W)OVARY
 L4 12 S L3 AND L2
 L5 12 DUP REM L4 (0 DUPLICATES REMOVED)

=> s L3 AND serum(w)free
 L6 5416 L3 AND SERUM(W) FREE

=> S L6 AND L2
 L7 4 L6 AND L2

=> d l7 ibibi ti abs 1-4
 'IBIBI' IS NOT A VALID FORMAT FOR FILE 'USPATFULL'

The following are valid formats:

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ABS ----- AB
 ALL ----- AN, TI, IN, INA, PA, PAA, PAT, PI, AI, PTERM, DCD, RLI, PRAI, DT, FS, REP, REN, EXNAM, LREP, CLMN, ECL, DRWN, AB, GOVI, PARN, SUMM, DRWD, DETD, CLM, INCL, INCLM, INCLS, NCL, NCLM, NCLS, IC, ICM, ICS, EXF, ARTU
 ALLG ----- ALL plus PAGE.DRAW
 BIB ----- AN, TI, IN, INA, PA, PAA, PAT, PI, AI, PTERM, DCD, RLI, PRAI, DT, FS, EXNAM, LREP, CLMN, ECL, DRWN, LN.CNT
 BIB.EX ----- BIB for original and latest publication
 BIBG ----- BIB plus PAGE.DRAW
 BROWSE ----- See "HELP BROWSE" or "HELP DISPLAY BROWSE". BROWSE must entered on the same line as DISPLAY, e.g., D BROWSE.
 CAS ----- OS, CC, SX, ST, IT
 CBIB ----- AN, TI, IN, INA, PA, PAA, PAT, PI, AI, PRAI, DT, FS
 DALL ----- ALL, delimited for post-processing
 FP ----- PI, TI, IN, INA, PA, PAA, PAT, PTERM, DCD, AI, RLI, PRAI, IC, ICM, ICS, INCL, INCLM, INCLS, NCL, NCLM, NCLS, EXF, REP, REN, ARTU, EXNAM, LREP, CLMN, DRWN, AB
 FP.EX ----- FP for original and latest publication
 FPALL ----- PI, TI, IN, INA, PA, PAA, PAT, PTERM, DCD, AI, RLI, PRAI, IC, ICM, ICS, INCL, INCLM, INCLS, NCL, NCLM, NCLS, EXF, REP, REN, ARTU, EXNAM, LREP, CLMN, DRWN, AB, PARN, SUMM, DRWD, DETD, CLM
 FPBIB ----- PI, TI, IN, INA, PA, PAA, PAT, PTERM, DCD, AI, RLI, PRAI, REP, REN, EXNAM, LREP, CLM, CLMN, DRWN
 FHITSTR ----- HIT RN, its text modification, its CA index name, and its structure diagram
 FPG ----- FP plus PAGE.DRAW
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 IABS ----- ABS, indented with text labels
 IALL ----- ALL, indented with text labels
 IALLG ----- IALL plus PAGE.DRAW
 IBIB ----- BIB, indented with text labels
 IBIB.EX ----- IBIB for original and latest publication
 IBIBG ----- IBIB plus PAGE.DRAW
 IMAX ----- MAX, indented with text labels
 IMAX.EX ----- IMAX for original and latest publication
 IND ----- INCL, INCLM, INCLS, NCL, NCLM, NCLS, IC, ICM, ICS,

EXF, ARTU, OS, CC, SX, ST, IT
 ISTD ----- STD, indented with text labels
 KWIC ----- All hit terms plus 20 words on either side
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 RLI, PRAI, DT, FS, REP, REN, EXNAM, LREP, CLMN, ECL,
 DRWN, AB, GOVI, PARN, SUMM, DRWD, DETD, CLM, INCL,
 INCLM, INCLS, NCL, NCLM, NCLS, IC, ICM, ICS,
 EXF, ARTU OS, CC, SX, ST, IT
 MAX.EX ----- MAX for original and latest publication
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 DT, FS, LN.CNT
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 TRIAL ----- AN, TI, INCL, INCLM, INCLS, NCL, NCLM, NCLS, IC,
 ICM, ICS

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L7 ANSWER 1 OF 4 USPATFULL on STN

AB The present invention broadly relates to the treatment, diagnosis, and
 prophylactic prevention of cancer disease. More specifically, the
 present invention relates to methods and compositions for preventing the
 endocytosis of radiopharmaceutics into cells of the kidney and the
 subsequent radioinduced damaging of the kidney catabolism by blocking or
 interfering with the association or binding of radiotherapeutics and/or
 radiodiagnostics to the receptor megalin, a member of the LDL-receptor
 family. In another aspect of the present invention, the expression of
 megalin is altered, in order to prevent the endocytosis and cellular
 internalisation of radiopharmaceutics into cells of the kidney.

L7 ANSWER 2 OF 4 USPATFULL on STN

AB The present invention relates to novel Death Domain Containing
 Receptor-5 (DR5) proteins which are members of the tumor necrosis factor
 (TNF) receptor family, and have now been shown to bind TRAIL. In
 particular, isolated nucleic acid molecules are provided encoding the
 human DR5 proteins. DR5 polypeptides are also provided as are vectors,
 host cells and recombinant methods for producing the same. The invention
 further relates to screening methods for identifying antagonists and
 antagonists of DR5 activity. The invention also relates to the treatment
 of diseases associated with reduced or increased levels of apoptosis
 using antibodies specific for DR5, which maybe agonists and/or
 antagonists of DR5 activity.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 3 OF 4 USPATFULL on STN

AB The present invention relates to novel Death Domain Containing
 Receptor-4 (DR4) proteins which are members of the tumor necrosis factor
 (TNF) receptor family. In particular, isolated nucleic acid molecules
 are provided encoding the human DR4 proteins. DR4 polypeptides are also
 provided as are vectors, host cells and recombinant methods for
 producing the same. The invention further relates to screening methods
 for identifying agonists and antagonists of DR4 activity and methods for
 using DR4 polynucleotides and polypeptides. The invention also relates
 to the treatment of diseases associated with reduced or increased levels
 of apoptosis using antibodies specific for DR4, which may be agonists

and/or antagonists of DR4 activity.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 4 OF 4 USPATFULL on STN

AB Coated implantable prosthetic devices are disclosed. The device is a prosthetic having a gold layer on the surface to which bioactive molecules are attached through a gold-sulfhydryl bond. The devices are easy and convenient to prepare. Gold coated implantable devices are also disclosed herein. The gold coated implantable device is a prosthetic device formed of a porous non-fabric material having a surface with projections and indentations and the gold layer on the surface of the porous non-fabric material forms a uniform layer across the material such that the gold layer also forms projections and indentations.

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FILE 'CAPLUS, MEDLINE, EMBASE, USPATFULL, BIOSIS, TOXCENTER, SCISEARCH, DGENE, PASCAL, BIOTECHNO, CANCERLIT' ENTERED AT 09:39:29 ON 26 OCT 2004

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 L5 12 DUP REM L4 (0 DUPLICATES REMOVED)
 L6 5416 S L3 AND SERUM(W) FREE
 L7 4 S L6 AND L2

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Executing the logoff script...

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COST IN U.S. DOLLARS

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ENTRY

SESSION

FULL ESTIMATED COST

55.21

57.13

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